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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/615,708	07/13/2000	Kazuyoshi Mizutani	Q60118	5086
7590 11/04/2003 SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC			EXAMINER	
			HAMILTON, CYNTHIA	
2100 Pennsylvania Avenue, N.W. Washigton, DC 20037			ART UNIT	PAPER NUMBER
			1752	19
			DATE MAILED: 11/04/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

<u>" </u>							
		Application No.	Applicant(s)				
		09/615,708	MIZUTANI ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Cynthia Hamilton	1752				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE I - Externanter - If the - If NC - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period or re to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a rep y within the statutory minimum of thirty (vill apply and will expire SIX (6) MONTH , cause the application to become ABA	ly be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).				
1)⊠	Responsive to communication(s) filed on 25 .	luly 2003 .					
2a)☐		is action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims						
4)⊠	\boxtimes Claim(s) <u>12,14,16-19,21 and 24</u> is/are pending in the application.						
	4a) Of the above claim(s) <u>none</u> is/are withdrawn from consideration.						
5)⊠	5)⊠ Claim(s) <u>12,14,16-18,21 and 24</u> is/are allowed.						
6)⊠	6)⊠ Claim(s) <u>19</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examiner.							
10)[_]	The drawing(s) filed on is/are: a) ☐ accep	•					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)⊠ All b)□ Some * c)□ None of:							
1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No. <u>08/997,383</u> .						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language provisional application has been received. 15)☑ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachmen	_	,,	<u> </u>				
2) 🔲 Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inf	ummary (PTO-413) Paper No(s) formal Patent Application (PTO-152) .				

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1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on July 25, 2003 has been entered.

Claims 1-11, 13, 15, 20, and 22-23 have been cancelled.

Claims 12, 14, 16-19, 21 and 24 remain.

The process claim 24 has been rejoined with claim 12 removing the restriction set forth in the previous Office action.

- 2. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 3. Claim 19 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Applicants have failed to show support in the original specification for the addition to claim 19 in the last lines of "B1 represents –CONHCH2OH, -CONHCH2OCH3, ..., -C₆H₃(OH)CH₂OH, -C₆H₃(OH)CH₂OCH₃...". The removal of the requirement for reaction with formalin from these groups sets forth a new genus for each member so removed under B.
- 4. Claims 12, 14, 16-18, 21 and 24 have been allowed.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cynthia Hamilton whose telephone number is (703) 308-3626. The examiner can normally be reached on Monday-Friday, 9:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Janet Baxter can be reached on (703) 308-2303. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 305 0661.

PRIMARY EXAMINER

Primary Examiner Cynthia Hamilton November 2, 2003